

1

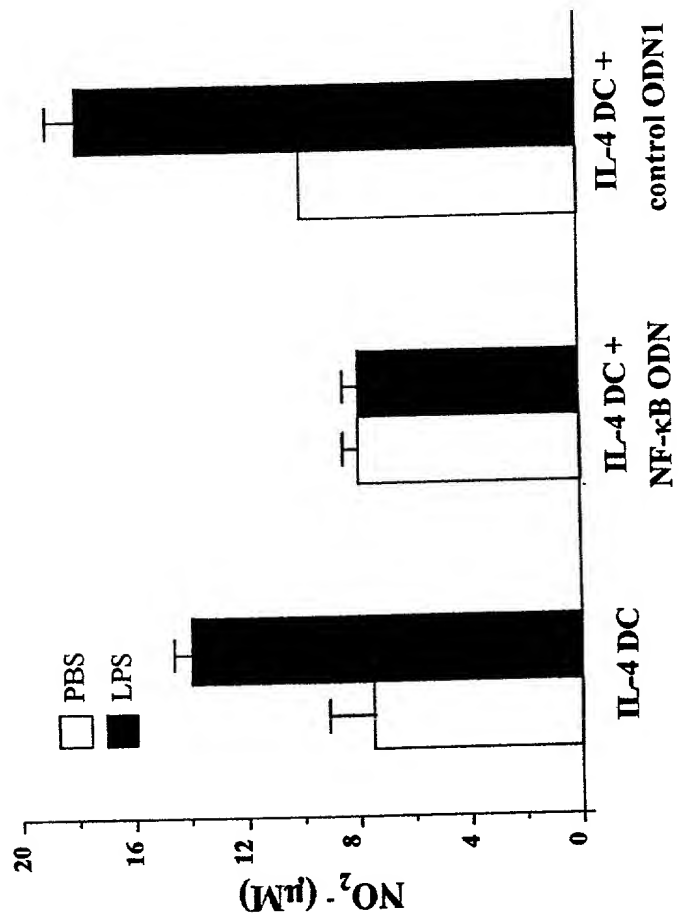


Figure 2

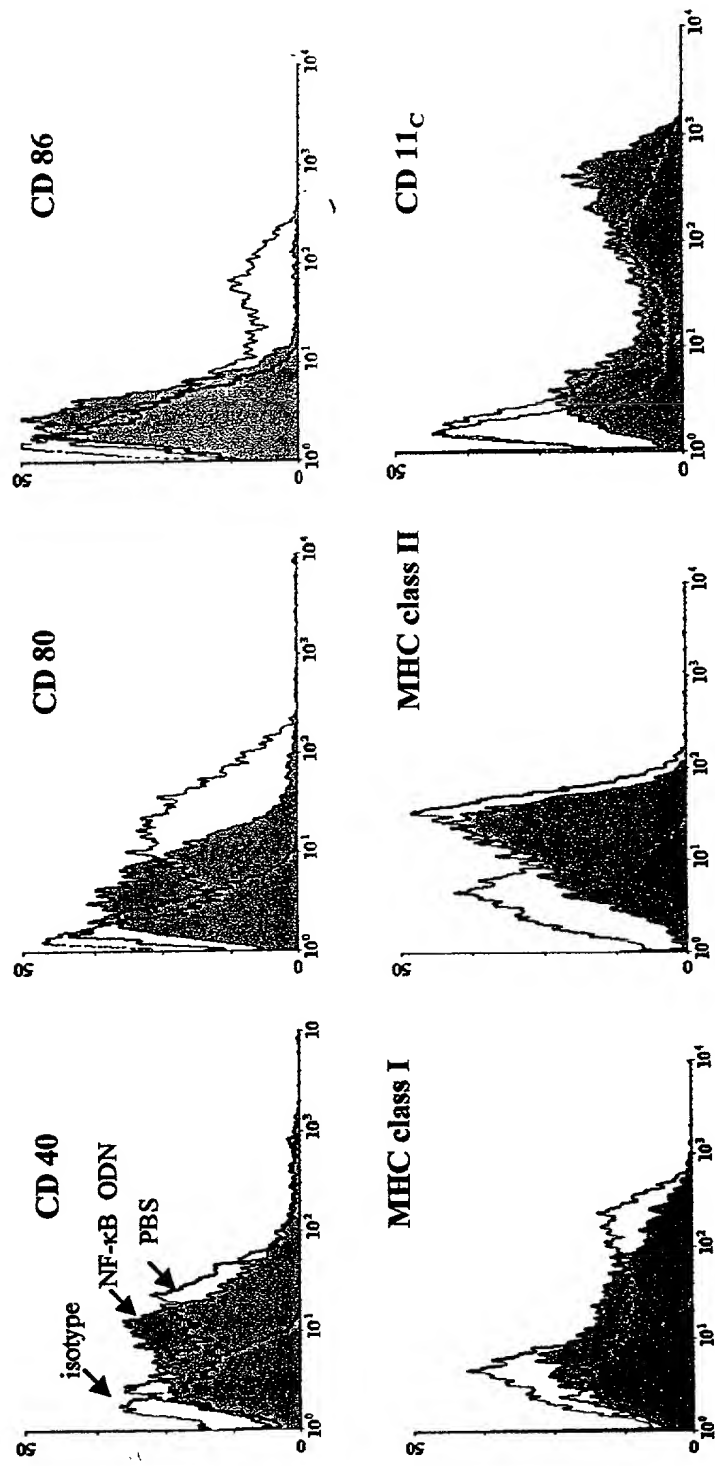


Figure 3

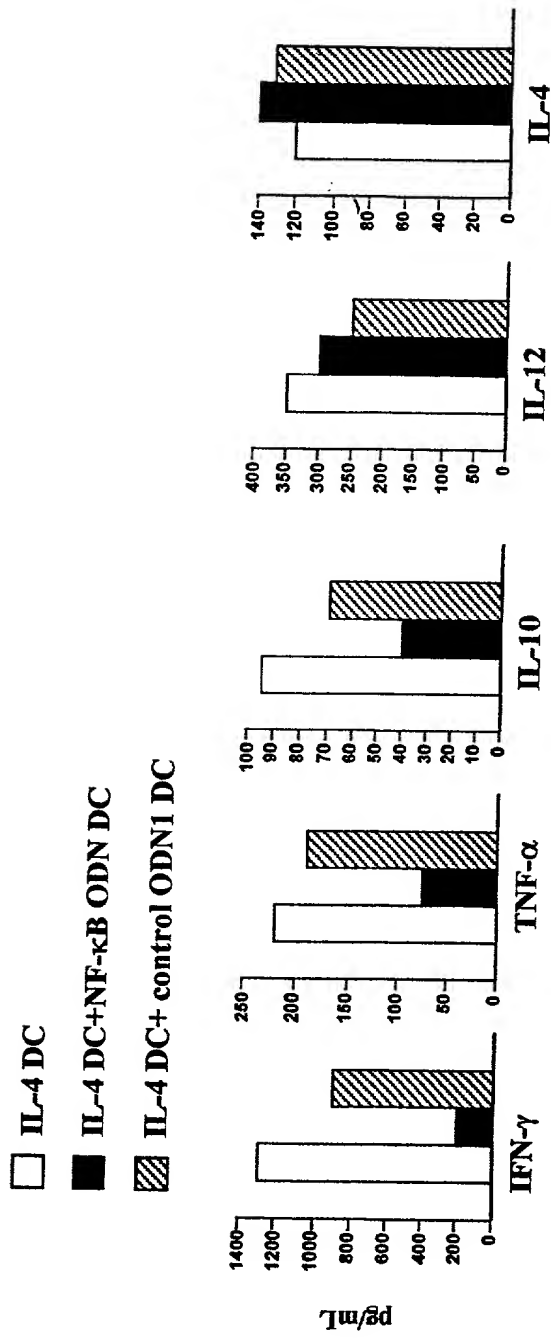


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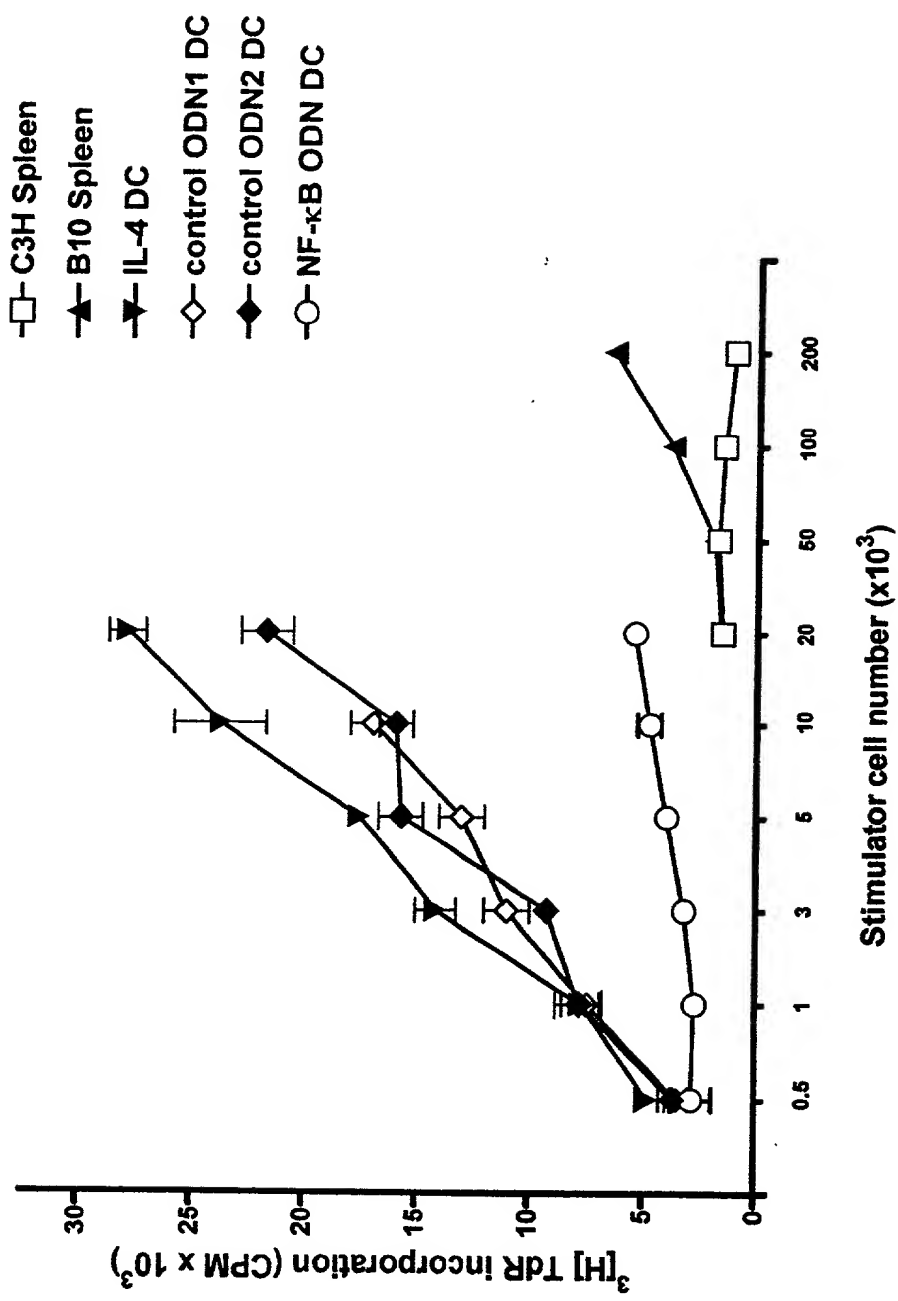


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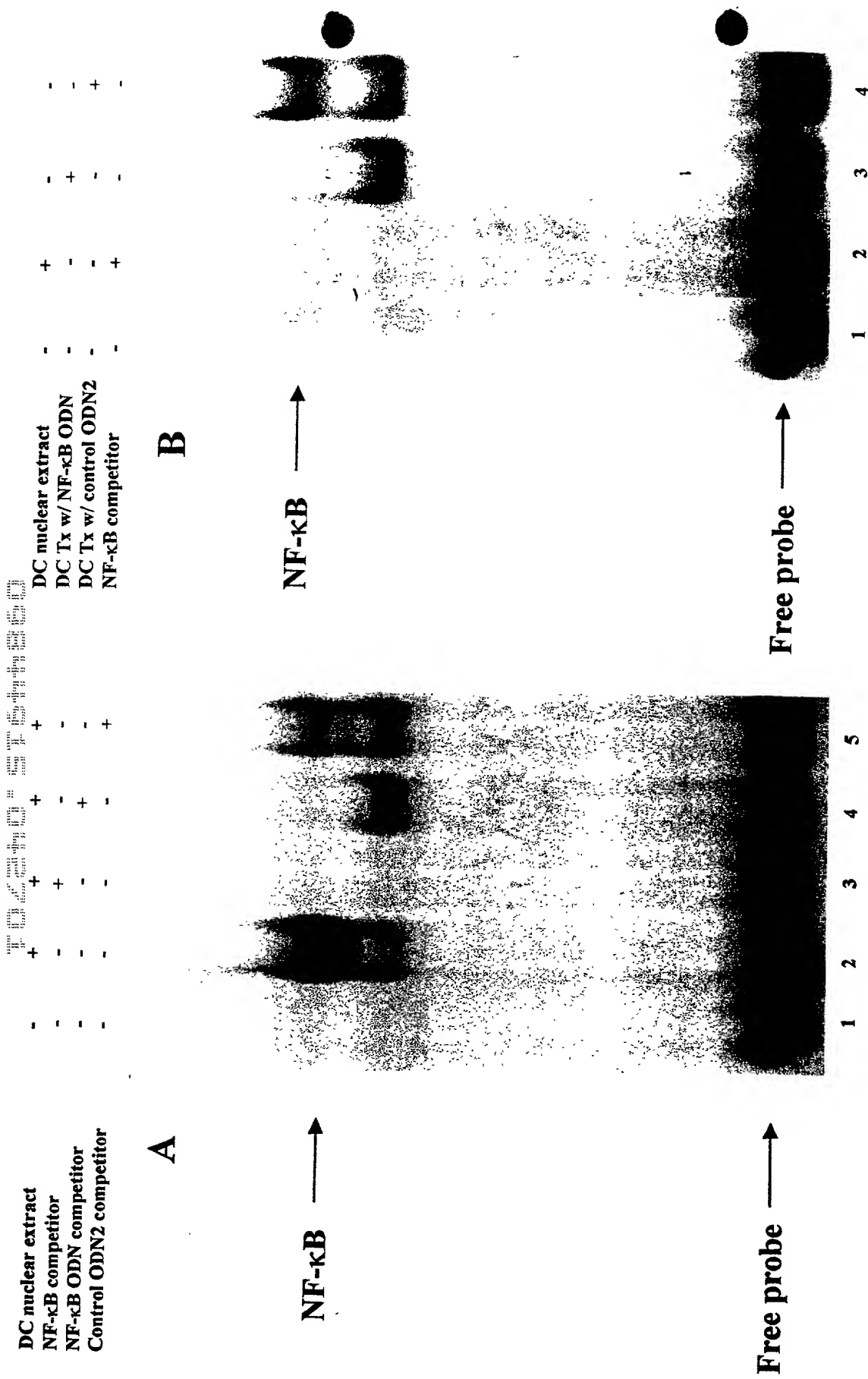


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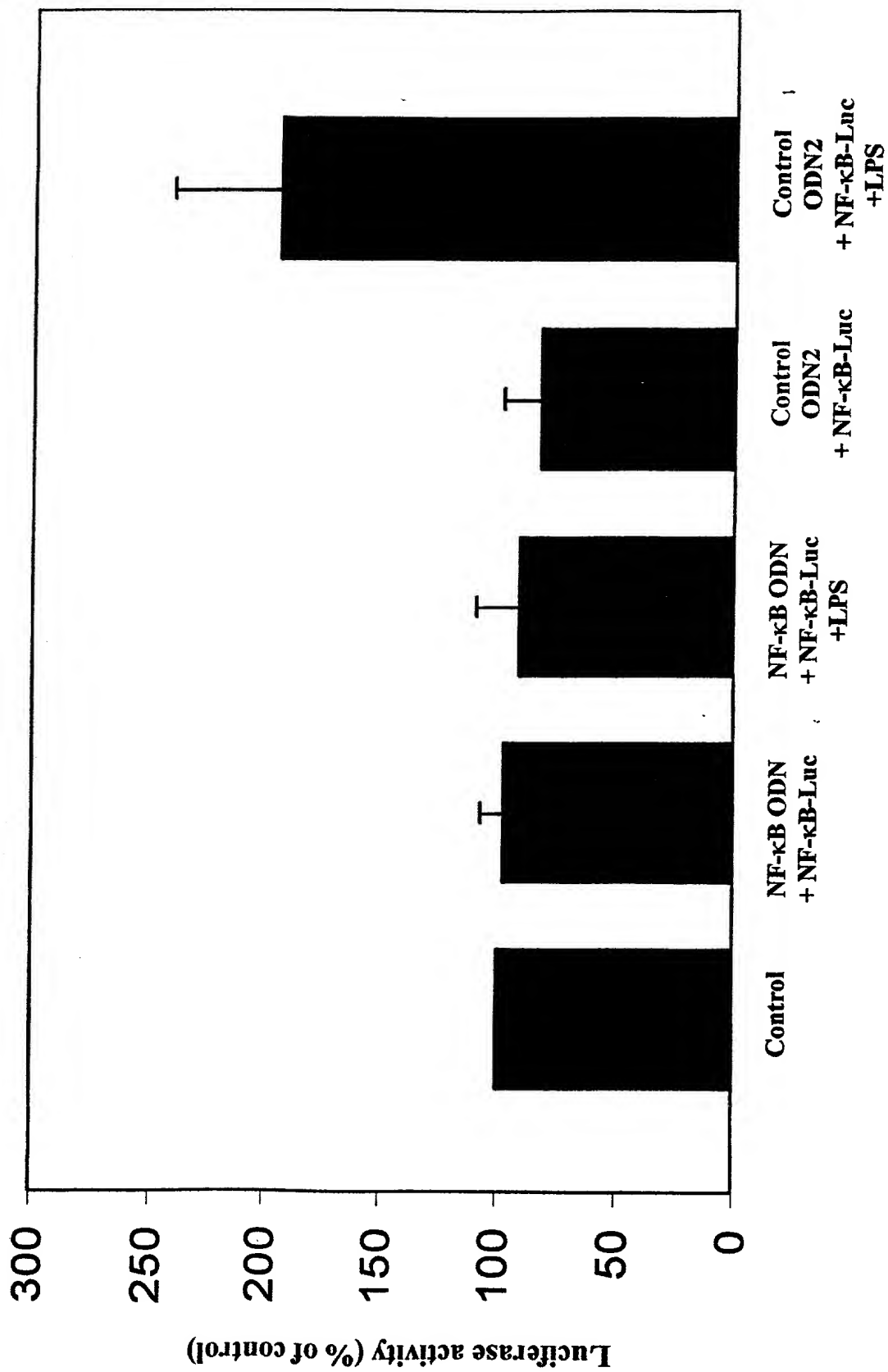


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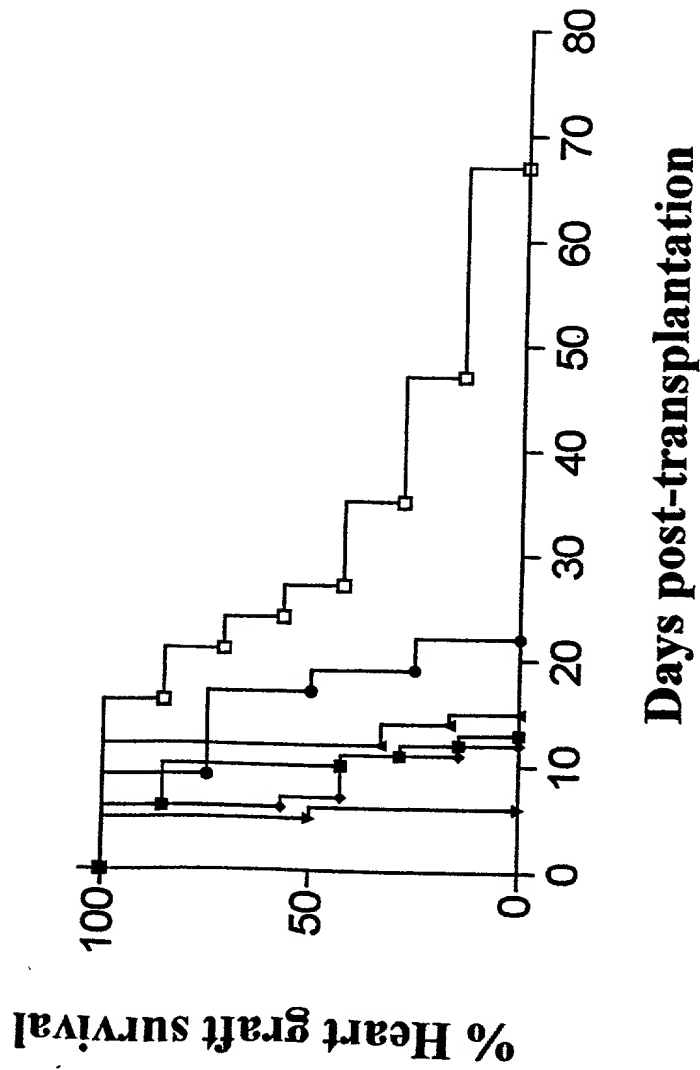
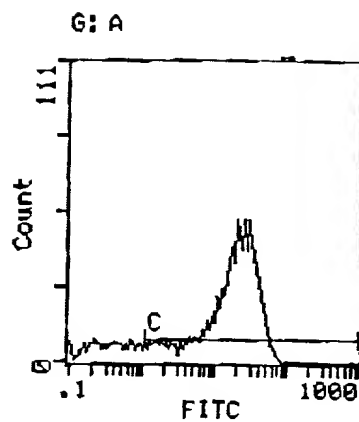
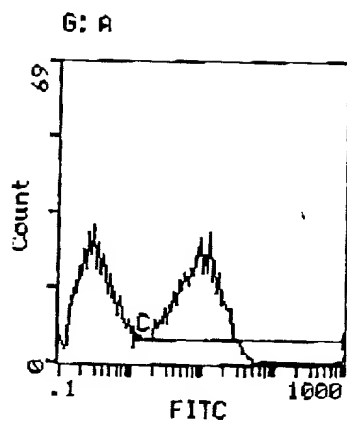


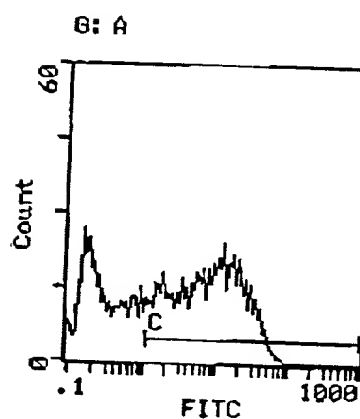
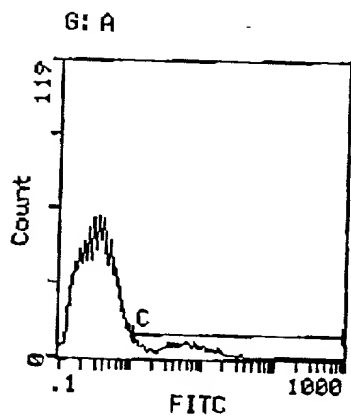
Figure 8

IL4-DC



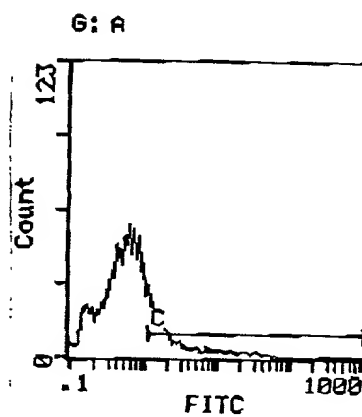
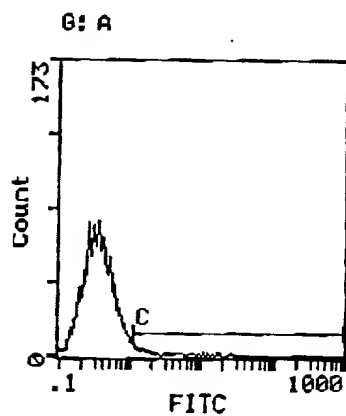
A

TGF β -DC



B

ODN-TGF β -DC



C

• Adeno virus

+ Adeno virus

Figure 9

NF- κ B treatment does not effect gene transfection and expression on DC

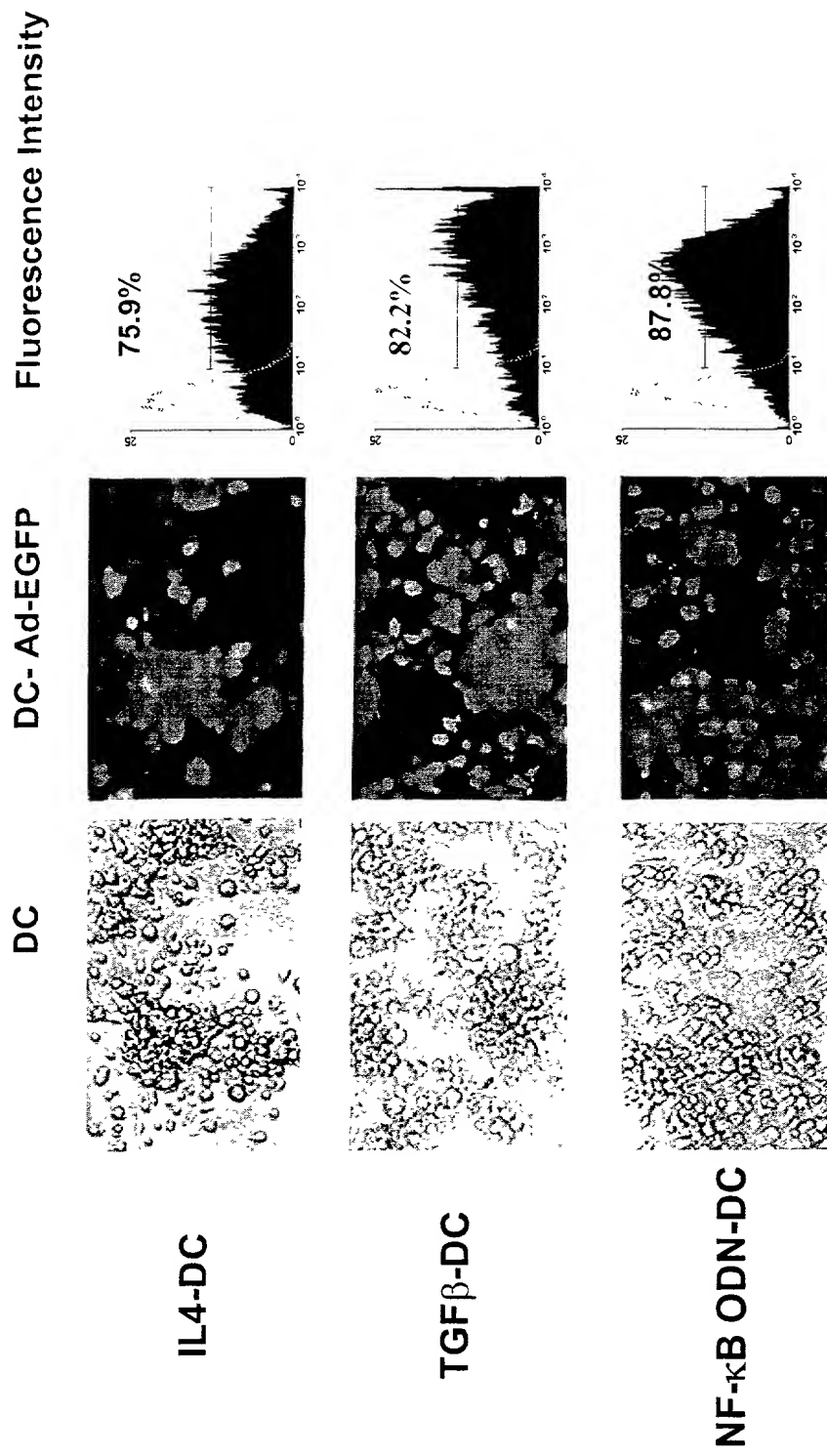
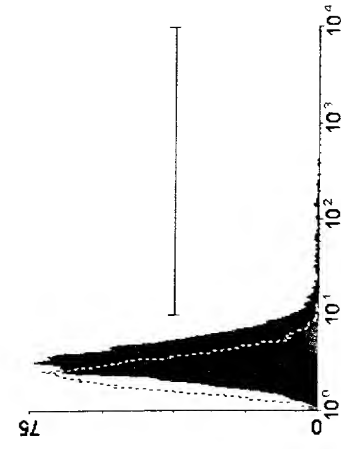
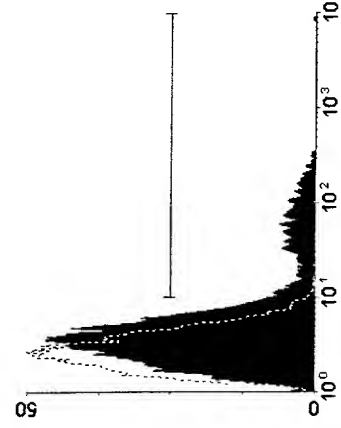
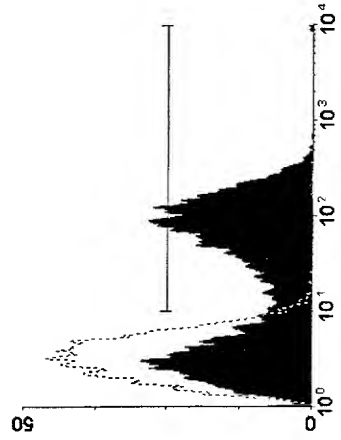


Figure 10

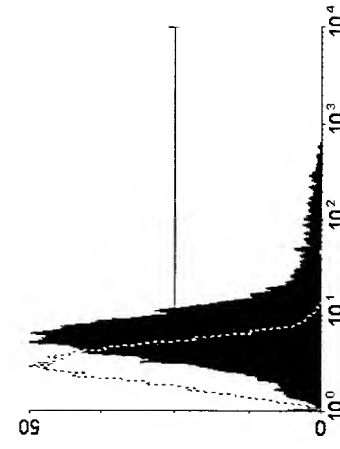
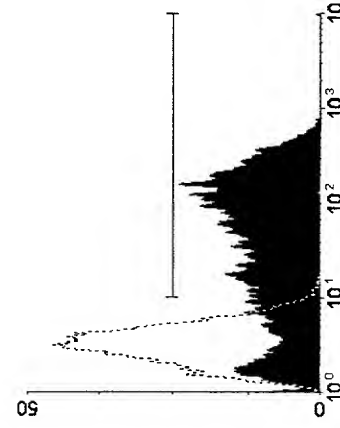
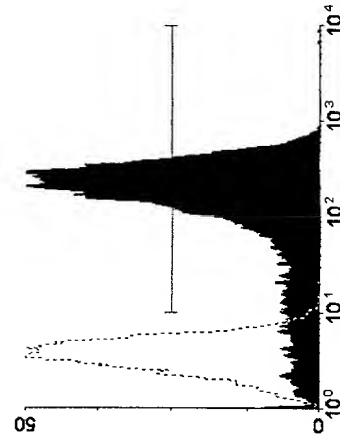
IL-4 DC

TGF β DC

NF-kB ODN DC



After Ad- ψ 5 Transduction



FITC-CD86



Figure 11

NF- κ B ODN treatment prevents activation of DC induced by Ad-vector transduction

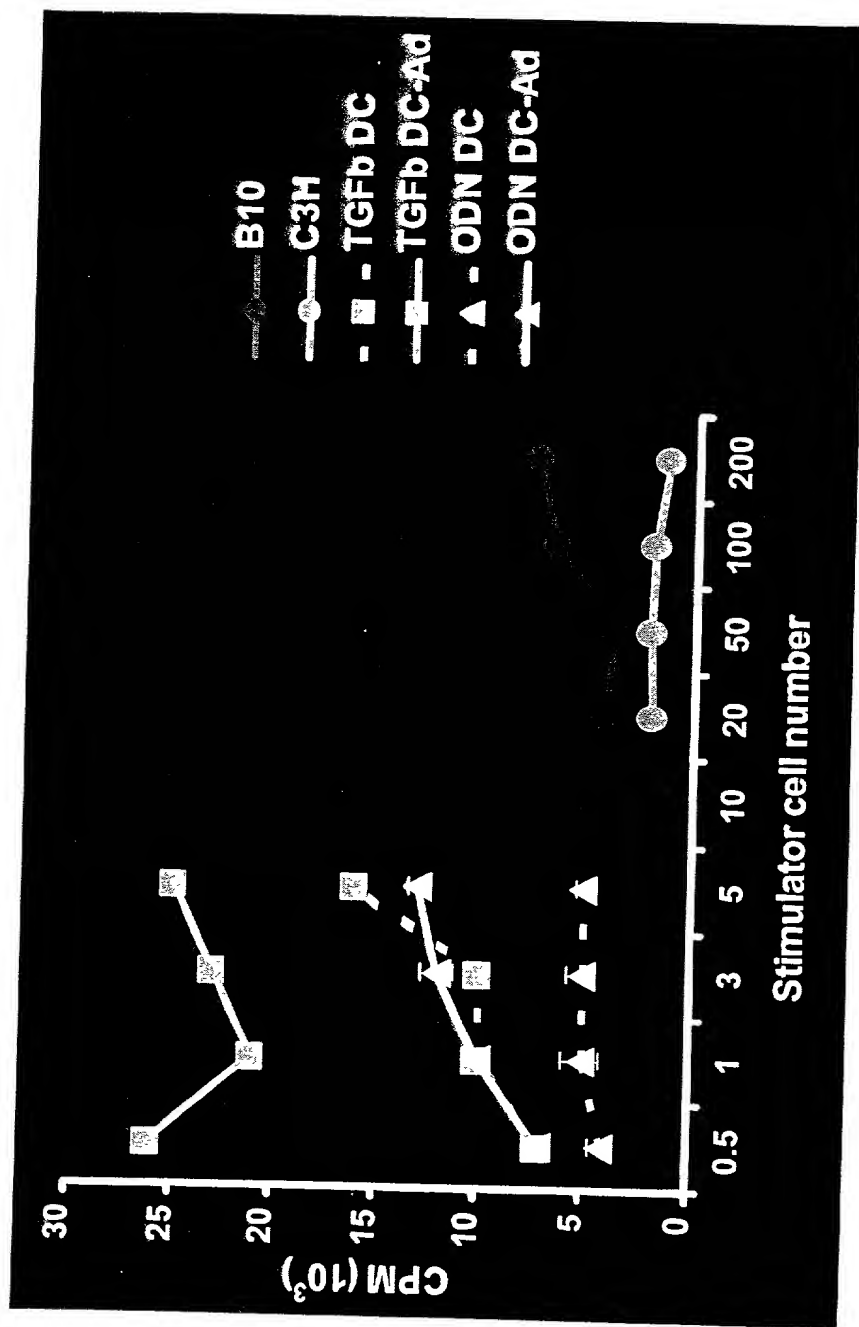


Figure 12

CTLA4Ig is efficiently produced by Ad-CTLA4Ig transduced NF- κ B ODN DC

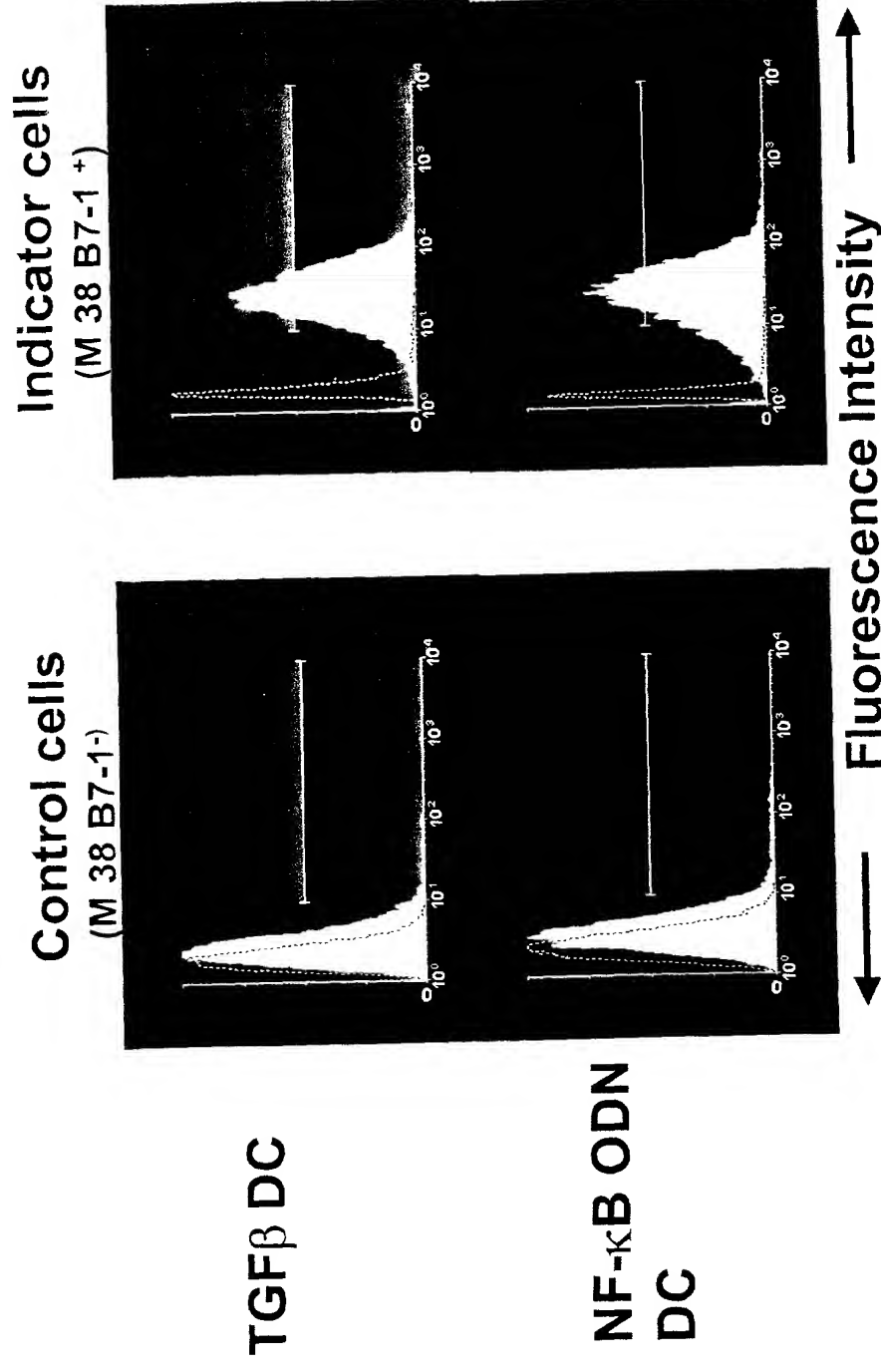


Figure 13

Ad-CTLA4Ig transduction markedly inhibits the allostimulatory function of DC

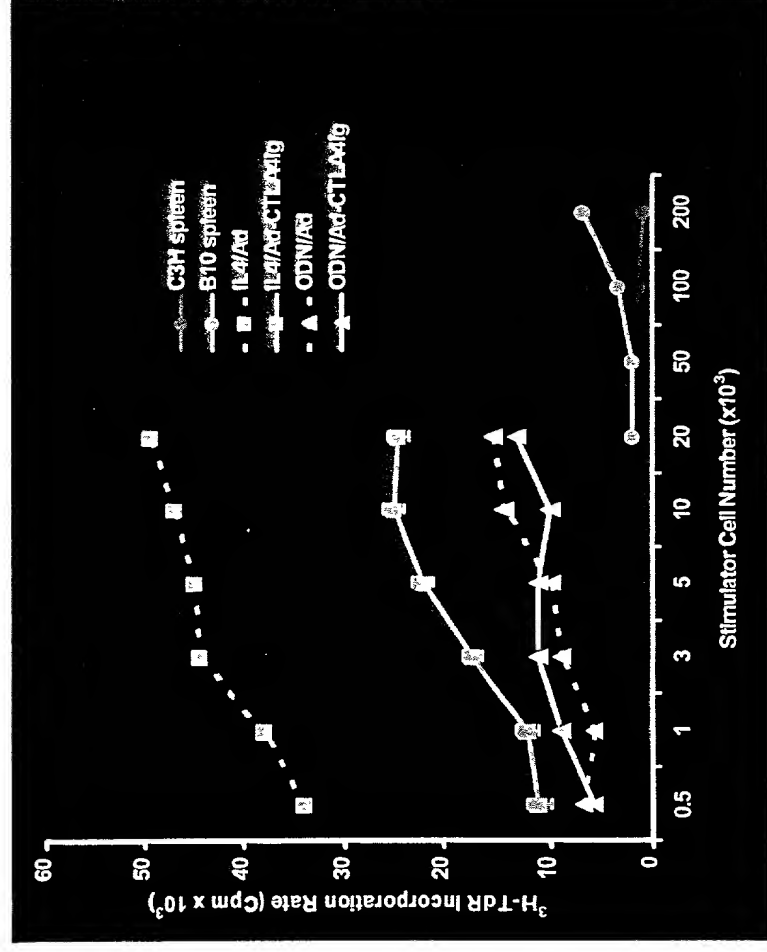


Figure 14

NOD BM derived-IL4 DC, but not NFkB ODN DC, pulsed with islet lysate strongly induce T cell proliferation

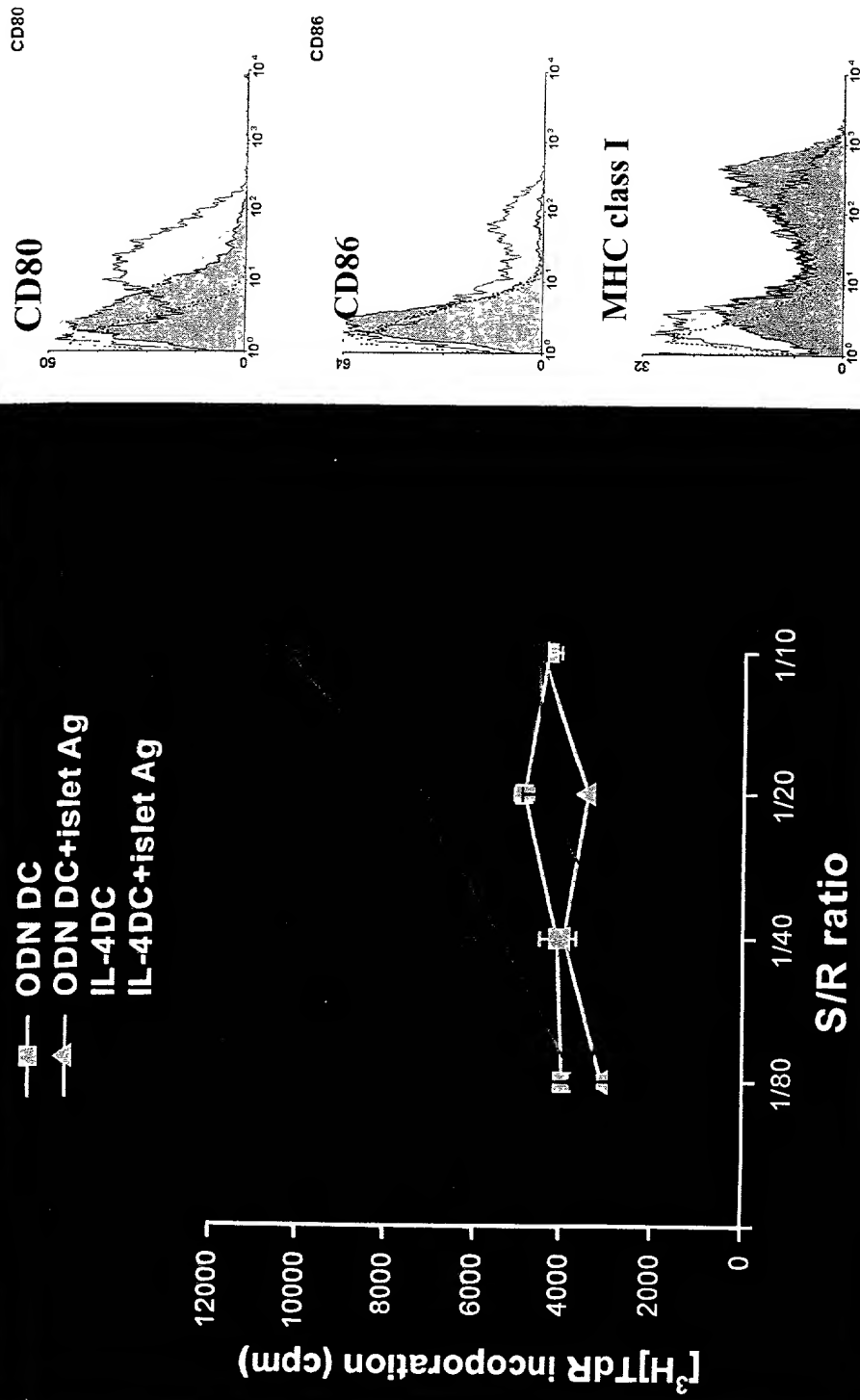


Figure 15

Diabetes Development

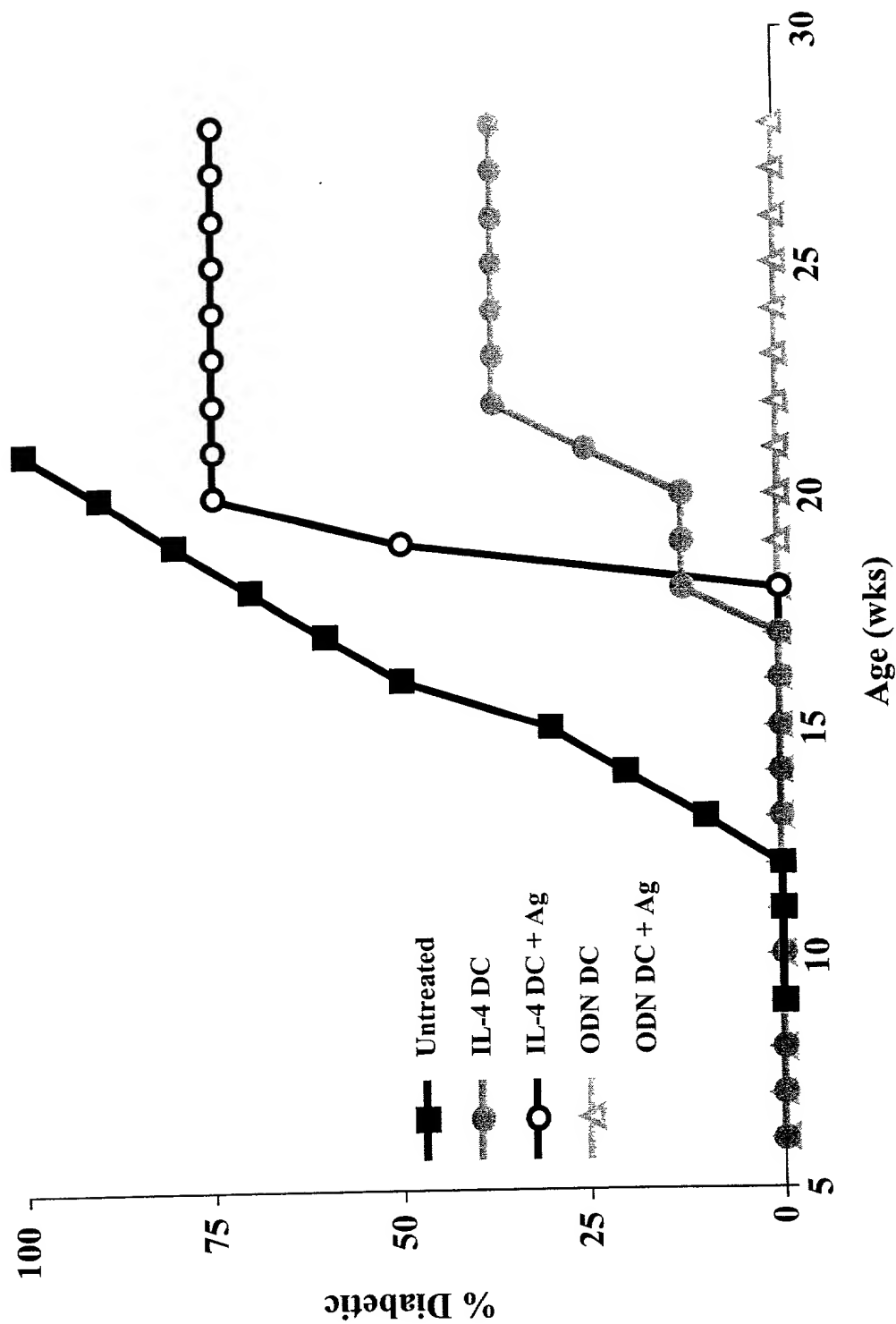


Figure 16